UNITED STATES DEPARTMENT OF COMMER QUINTED STATES DEPARTMENT OF COMMER QUINTED STATES Address: COMMISSIONER FOR PATENTS
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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/14/2004

EXAMINER

Jonathan P. Osha Rosenthal & Osha L.L.P. Suite 2800 1221 McKinney St

Houston, TX 77010

DOAN, JENNIFER

ART UNIT

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PAPER NUMBER

DATE MAILED: 07/14/2004

1	APPLICATION NO. FILING DATE		EIRET MAMED DIVIDITOR	ATTORNEY DOCKET NO	CONTRIBUTATION	
1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/619.263	07/14/2003	Yoshiyuki Komura	15115/082001	7037	

TITLE OF INVENTION: METHOD FOR MANUFACTURING OPTICAL WAVEGUIDE AND OPTICAL WAVEGUIDE DEVICE, OPTICAL WAVEGUIDE DEVICE AND OPTICAL WAVEGUIDE, AND OPTICAL COMMUNICATION APPARATUS USING OPTICAL WAVEGUIDE DEVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/14/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further corindicated unless corrected I maintenance fee notification	rm should be used for tran respondence including the below or directed otherwise is.	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUB ders and notificati a) specifying a new	LICATION FEE (if req on of maintenance fees of correspondence address	uired). Blocks I through 5 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used f	or domestic mailings of the
				Fee(s) Transmittal, T	his certificate cannot be used nal paper, such as an assignm	for any other accompanying ent or formal drawing, must
75	590 07/14/2004			have its own certifica	ite of mailing or transmission.	
Jonathan P. Osha				C	ertificate of Mailing or Tran	smission
Rosenthal & Osha	L.L.P.			I hereby certify that	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address PTO (703) 746-4000, on the	ig deposited with the United
Suite 2800				addressed to the Ma	ail Stop ISSUE FEE address	above, or being facsimile
1221 McKinney St				transmitted to the US	SPTO (703) 746-4000, on the	
Houston, TX 77010	0					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,263	07/14/2003		Yoshiyuki Kor	nura	15115/082001	7037
TITLE OF INVENTION: N AND OPTICAL WAVEGU					/EGUIDE DEVICE, OPTICA JIDE DEVICE	AL WAVEGUIDE DEVICE
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	)	\$300	\$1630	10/14/2004
EXAM	INER	ART UN	IIT	CLASS-SUBCLASS		
		2874		385-137000	_	
1. Change of correspondence	e address or indication of "F	ee Address" (37		on the patent front page,		•
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
☐ "Fee Address" indication	on (or "Fee Address" Indicator more recent) attached. Use	ion form e of a Customer	(2) the name of registered attorn 2 registered pat listed, no name	a single firm (having as ney or agent) and the na ent attorneys or agents. I will be printed.	mes of up to If no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	L THE PATENT (pri	nt or type)	·	
			•	71 /	gnee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	EE	(B	B) RESIDENCE: (C	CITY and STATE OR CO	DUNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the patent	): ☐ individual ☐	corporation or other private g	roup entity
4a. The following fee(s) are			. Payment of Fee(s	·		
☐ Issue Fee				amount of the fee(s) is en	nclosed.	
☐ Publication Fee (No sn	nall entity discount permitted	t)	_	dit card. Form PTO-203		
☐ Advance Order - # of		-,	•		charge the required fee(s), or	credit any overnayment to
<del></del>			Deposit Account	Number	(enclose an extra c	copy of this form).
5. Change in Entity Status						
a. Applicant claims SM	IALL ENTITY status. See 3	7 CFR 1.27.	☐ b. Applicant is	not claiming SMALL EN	NTITY status. See, e.g., 37 CF	R 1.27(g)(2).
					sly paid issue fee to the applic gistered attorney or agent; or t	
(Authorized Signature)	nas of the Office States Pate	(Date)	Office.			
Carrette Orginature)		(Date)				
This collection of information	n is required by 37 CFR 1 3	11. The information	on is required to ob	ain or retain a henefit bu	the public which is to file (on	d by the HSPTO to process
an application. Confidentialistic submitting the completed appropriate the completed appropriate the complete of the complete	ty is governed by 35 U.S.C. plication form to the USPT	122 and 37 CFR O. Time will vary	1.14. This collection depending upon the	on is estimated to take 12 ne individual case. Any	the public which is to file (and minutes to complete, including comments on the amount of the comments of the	ng gathering, preparing, and ime you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Rosenthal & Osha Suite 2800	L.L.P.	ART UNIT	PAPER NUMBER	
1221 McKinney St Houston, TX 77010			2874	· · · · · · · · · · · · · · · · · · ·
			DATE MAILED: 07/14/2004	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.